
**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/814,581
Filing Date	March 30, 2004
First Named Inventor	ANDREAS, BERNARD
Art Unit	3763
Examiner Name	Unassigned
Attorney Docket Number	021629-001000US

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Technology Center (TC)
<input type="checkbox"/> <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> <input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Return Postcard
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	PTO/SB/08A & PTO/SB/08B
<input type="checkbox"/> Certified Copy of Priority Document(s)	3 Reference Copies	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Townsend and Townsend and Crew LLP	
	Scott M. Smith	Reg. No. 48,268
Signature		
Date	9/29/04	

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Tiffany Wu		
Signature		Date	9/29/04

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

On 9/29/04

TOWNSEND and TOWNSEND and CREW LLP

By: 

Tiffany Wu

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

ANDREAS et al.

Application No.: 10/814,581

Filed: March 30, 2004

For: RAPID EXCHANGE  
INTERVENTIONAL DEVICES AND  
METHODS

Examiner: Unassigned

Art Unit: 3763

**INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.97 and  
§1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The references cited on attached form PTO/SB/08A and PTO/SB/08B are being called to the attention of the Examiner. Copies of the foreign patent documents are enclosed. It is respectfully requested that the cited references be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

As provided for by 37 CFR 1.97(g) and (h), no inference should be made that the information and references cited are prior art merely because they are in this statement and no representation is being made that a search has been conducted or that this statement encompasses all the possible relevant information.

**PATENT**  
Attorney Docket No.: 021629-001000US



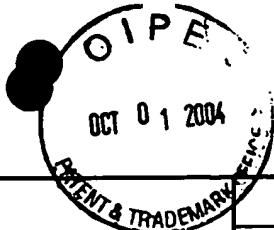
Applicant believes that no fee is required for submission of this statement. However, if a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430. Please deduct any additional fees from, or credit any overpayment to, the above-noted Deposit Account.

Respectfully submitted,



Scott M. Smith  
Reg. No. 48,268

TOWNSEND and TOWNSEND and CREW LLP  
Two Embarcadero Center, Eighth Floor  
San Francisco, California 94111-3834  
Tel: 650-326-2400  
Fax: 650-326-2422  
SMS:tfw  
60316770 v1



Substitute for form 1449A/PTO				<i>Complete if Known</i>	
				Application Number	10/814,581
				Filing Date	March 30, 2004
				First Named Inventor	ANDREAS, BERNARD
				Art Unit	3763
				Examiner Name	Unassigned
Sheet	1	of	2	Attorney Docket Number	021629-001000US

U.S. PATENT DOCUMENTS+						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	1	4,762,129		08-09-1988	Bonzel	
	2	4,988,356		01-29-1991	Crittenden et al.	
	3	5,135,535		08-04-1992	Kramer	
	4	Re. 36,857		09-05-2000	Euteneuer et al.	
	5	5,300,085		04-05-1994	Yock	
	6	5,344,187		08-02-1994	Fischell et al.	
	7	5,501,227		03-26-1996	Yock	
	8	5,980,484		11-09-1999	Resselmann et al.	
	9	5,980,486		11-09-1999	Enger	
	10	6,007,517		12-28-1999	Anderson	
	11	6,056,722		05-02-2000	Jayaraman	
	12	6,165,167		12-26-2000	Delaloye	
	13	6,196,995		03-06-2001	Fagan	
	14	6,488,694		12-03-2002	Lau et al.	
	15	6,527,789		03-04-2003	Lau et al.	
	16	6,529,549		07-15-2003	Gerdts et al.	
	17	6,575,993		06-10-2003	Yock	
	18	6,605,062		08-12-2003	Hurley et al.	
	19	6,679,909		01-20-2004	McIntosh et al.	
	20	6,692,465		02-17-2004	Kramer	
	21	6,723,071		04-20-2004	Gerdts et al.	
	22	2003/0199821		10-23-2003	Gerdts et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	23	EP	203945	B2	12-10-1986	Bonzel		<input type="checkbox"/>
	24	EP	274129	B1	07-13-1988	Horzewski et al.		<input type="checkbox"/>
	25	EP	282143	B1	09-14-1988	Crittenden et al.		<input type="checkbox"/>
								<input type="checkbox"/>

Examiner Signature	Date Considered
--------------------	-----------------

<sup>1</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>2</sup> Applicant's unique citation designation number (optional). Kind Codes of U.S. Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

		<b>Complete if Known</b>	
Application Number		10/814,581	
Filing Date		March 30, 2004	
First Named Inventor		ANDREAS, BERNARD	
Art Unit		3763	
Examiner Name		Unassigned	
Sheet	2	of	Attorney Docket Number

021629-001000US

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature	Date Considered
--------------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.